

**Flood Control Project Maintenance  
Levee Inspections****LMA District Cover Sheet****Spring 2011 Levee Inspection Results****Levee District No. 0009 (Sutter County)**

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)
* Overall LMA Rating (Fall Only)				

\*\* Non-receipt of Summer or Winter Inspection Reports may effect overall annual rating.

\*

SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.

FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports.

Comments


**Flood Control Project Maintenance  
Levee Inspections**

**Unit Cover Sheet**

**Spring 2011 Levee Inspection Results**

**Levee District No. 0009 (Sutter County)**

Waterway			Bank	Unit Miles
Unit No. 01 Sutter County, Feather River			Right	6.24
	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	3/15/2011 - 3/15/2011			
DWR Inspector	Clay Thomas			
Accompanied By	David Schmidl LD 9 Sutter			

Check one:

- ☐ During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report.
- ☐ During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions.

(In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition).

Comments

One of the boxes above is to be checked by the Local Maintaining Agency (LMA). If the second box is checked, additional information must also be submitted. This Unit Cover Sheet should be signed and dated by the LMA Representative and returned to DWR with any additional sheets by September 30 (Summer Inspection) or March 31 (Winter Inspection). Please retain a copy for your records. Please mail all of this information to :

DWR Summer/Winter Inspection Reports  
3310 El Camino Avenue, Suite 200  
Sacramento, CA 95821-9000

**X**

Signature of LMA Representative

Date

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2011**

**Levee District No. 0009 (Sutter County)**

Waterway						Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sutter County, Feather River						Right	6.24	03/15/2011 03/15/2011	Clay Thomas

  

LMR No.	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
1	0.13	0.13	Earthen Levee	Animal Control	LS	C	No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.	39.170736 ° -121.622453 °	39.170736 ° -121.622453 °	4
2	0.40	0.40	Earthen Levee	Vegetation	LS	A	Control annual grass and weeds on the levee slopes and easements.	39.174660 ° -121.621818 °	39.174660 ° -121.621818 °	8 Y
3	0.40	0.40	Earthen Levee	Vegetation	WS	A	Control annual grass and weeds on the levee slopes and easements.	39.174660 ° -121.621818 °	39.174660 ° -121.621818 °	9 Y
4	0.90	0.90	Earthen Levee	Encroachments	LS	M	Prunings	39.181796 ° -121.620871 °	39.181796 ° -121.620871 °	5
5	2.60	2.67	Earthen Levee	Erosion / Bank Caving	WS	M	Note and monitor erosion site.	39.204637 ° -121.629687 °	39.205620 ° -121.629748 °	3
6	2.74	2.74	Earthen Levee	Encroachments	LS	M	Debris	39.206060 ° -121.629728 °	39.206060 ° -121.629728 °	1
7	2.83	2.83	Earthen Levee	Encroachments	LS	C	Prunings	39.207886 ° -121.629599 °	39.207886 ° -121.629599 °	6
8	2.96	3.12	Earthen Levee	Encroachments	LS	PO	Agricultural Ditch	39.209192 ° -121.629312 °	39.211152 ° -121.628738 °	2
9	3.10	3.10	Earthen Levee	Encroachments	LS	PO	Fences	39.211157 ° -121.628824 °	39.211157 ° -121.628825 °	7
10	5.68	6.02	Earthen Levee	Encroachments	LS	PO	Agricultural Ditch	39.247695 ° -121.637316 °	39.252631 ° -121.636970 °	12 Y
11	5.68	5.68	Earthen Levee	Encroachments	WS	CO	Buildings	39.247697 ° -121.637312 °	39.247697 ° -121.637312 °	11 Y
12	6.24	6.24	Earthen Levee	Animal Control	LS	M	Exterminate rodents and backfill and compact or grout burrows.	39.255741 ° -121.636393 °	39.255741 ° -121.636393 °	13

**\* Location**

LS : Landside  
WS : Waterside  
CR : Crown

**\*\* Rating**

A : Acceptable  
M : Minimally Acceptable  
U : Unacceptable  
PO : Partially Obstructing  
CO : Completely Obstructing  
N : Not Inspected/Rated  
C : Corrected  
W : Watch/Monitor

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2011**

**Levee District No. 0009 (Sutter County)**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sutter County, Feather River	Right	6.24	03/15/2011 03/15/2011	Clay Thomas

Levee Mile Report Line	2
Start Levee Mile	0.40
End Levee Mile	0.40
Location	Land Side
Category	Earthen Levee
Item	Vegetation

Levee mile 0.40, vegetation on the landside of the levee.

cathom\_s\_20110404\_113.jpg



Levee Mile Report Line	3
Start Levee Mile	0.40
End Levee Mile	0.40
Location	Water Side
Category	Earthen Levee
Item	Vegetation

Levee mile 0.40, vegetation on the waterside of the levee.

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Levee Mile Report Line	10
Start Levee Mile	5.68
End Levee Mile	6.02
Location	Land Side
Category	Earthen Levee
Item	Encroachments

AD at land side toe.

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**\* Location**

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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2011**

**Levee District No. 0009 (Sutter County)**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sutter County, Feather River	Right	6.24	03/15/2011 03/15/2011	Clay Thomas

Levee Mile Report Line	11
Start Levee Mile	5.68
End Levee Mile	5.68
Location	Water Side
Category	Earthen Levee
Item	Encroachments
Building at the water side toe.	
cathom_s_20110228_002.jpg	

**\* Location**

LS : Landside  
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CR : Crown

**\*\* Rating**

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M : Minimally Acceptable      CO : Completely Obstructing      W : Watch/Monitor  
U : Unacceptable      N : Not Inspected/Rated